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April 21, 2004

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1585 0437

Diane Atkinson Congressional Liaison Specialist Federal Communications Commission 445 12<sup>th</sup> Street, SW #8-C453 Washington, D.C. 20554

Dear Ms. Atkinson:

I have received the enclosed correspondence from a constituent, Dr. L. Alan Johnson, regarding the Broadband Power Line (BPL). Dr. Johnson is concerned about the impact that the BPL may have on shortwave radio broadcasts.

Due to the desire of my office to be responsive to all inquiries, your consideration of the enclosed correspondence will be greatly appreciated. Please reply directly to Dr. Johnson, and forward a copy of that response to me, marked to the attention of Matthew McCullough in my Washington office.

Thank you in advance for your assistance with this matter.

Sincerely.

JOHN ENSIGN

United States Senator

JE/jmm

Enclosure

18 MAY 2004 RCUD

No. of Capies rec'd \_\_\_\_\_\_ List ABCDE

## iawrmsg.txt Capitol Correspond Incoming Email Message

Constituent ID: 43399

Dr. L. Alan Johnson Sierra Eye Associates 950 Ryland Street Reno, NV 89502

Activity Created: 4/6/04 Activity ID: 152311 Interest Code(s): CONT-BPL

Incoming Message:

Subject Desc: Commerce

Date Received: 4/4/2004 3:03:58 PM

Alan Johnson 2490 Sharon Way Reno, NV 89509

April 4, 2004

The Honorable John Ensign United States Senate 364 Russell Senate Office Building Washington, D.C. 20510-2805

## Senator Ensign:

I am writing to ask for your support against the FCC's efforts to implement BPL - a method of providing high speed Internet access over existing power lines (Notice of Proposed Rule Making (NPRM) on Broadband over Power Line (BPL) systems, ET Docket No. 04-37). Although I am in favor of increasing competition in the telecommunications market, I am concerned that the implementation of BPL will cause significant interference to existing high frequency (shortwave) communications. Such communications include military, FEMA and amateur radio emergency communications. Of most concern to me, is the potential impact BPL will have on my ability to receive alternative news sources from international shortwave broadcasters. Although such services are available via the Internet, listening via a computer is not as portable and convenient as using a portable shortwave radio. I feel that more testing is required to assess the degree of interference that BPL will produce to the above services and that stricter guidelines regarding such interference should be imposed.

Sincerely,

Alan Johnson